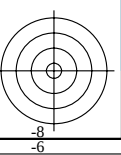
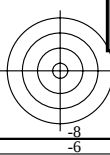
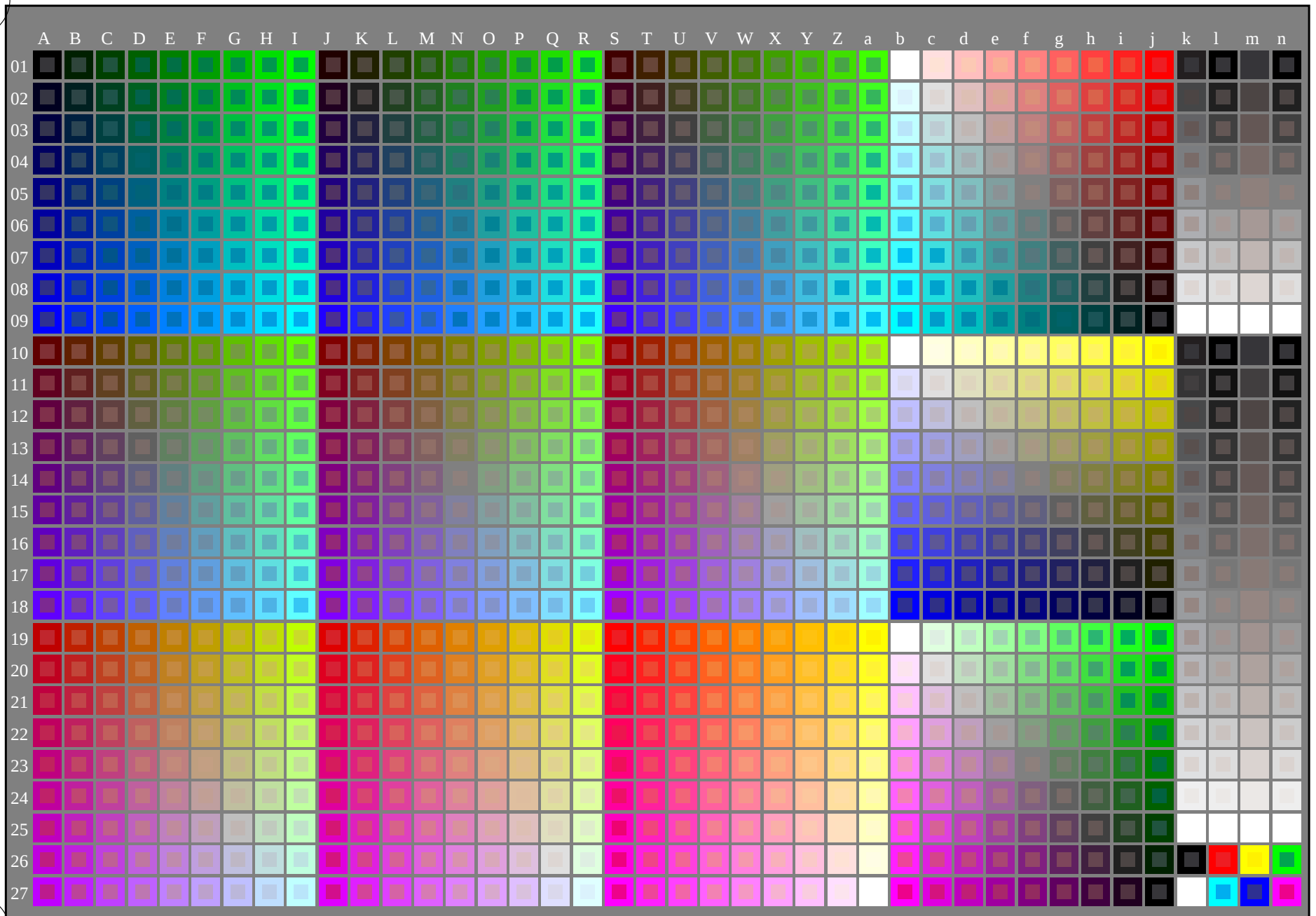


see similar files: <http://130.149.60.45/~farbmetrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE48/PE48L0NA.TXT /.PS
application for measurement of offset print output

TUB material: code=rha4ta



1-013031-L0

PE480-7N

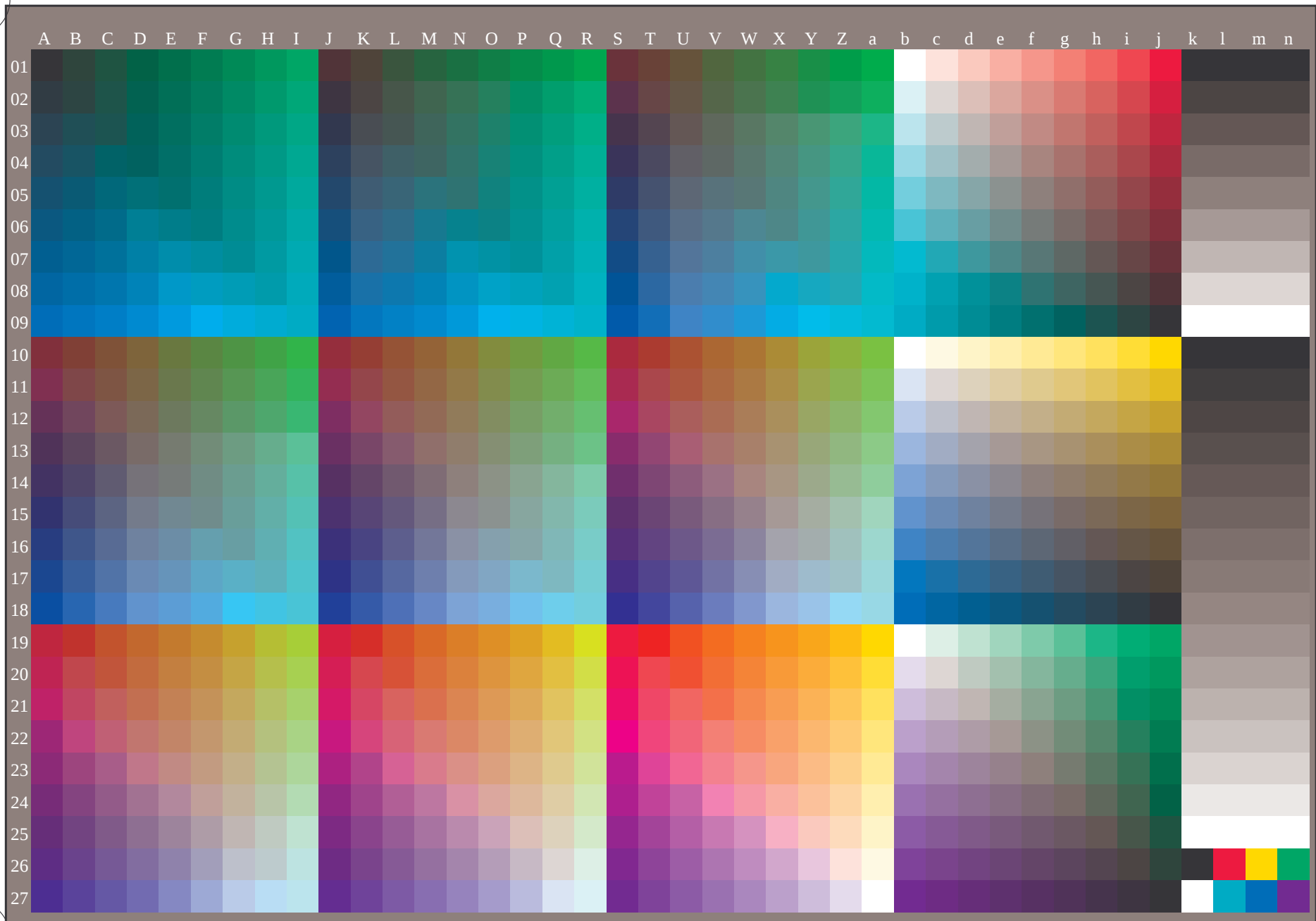
Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n): **rgb** (A_j+k26_n27), 000n (k), w (l), nnn0 (m), www (n) + cmy0(all)

TUB-test chart PE48; standard test chart
1080 standard colours; image technology

input: *rgb/cmyk* -> *rgb/cmyk*
output: no change

http://130.149.60.45/~farbmetrik/PE48/PE48L0NA.TXT /.PS; transfer output
 N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/22

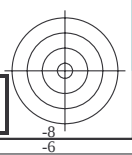
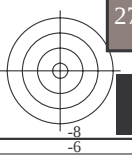
see similar files: <http://130.149.60.45/~farbmetrik/PE48/PE48.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



TUB registration: 20130201-PE48/PE48L0NA.TXT /.PS
 application for measurement of offset print output, separation cmy0 (CMY0)
 TUB material: code=rha4ta

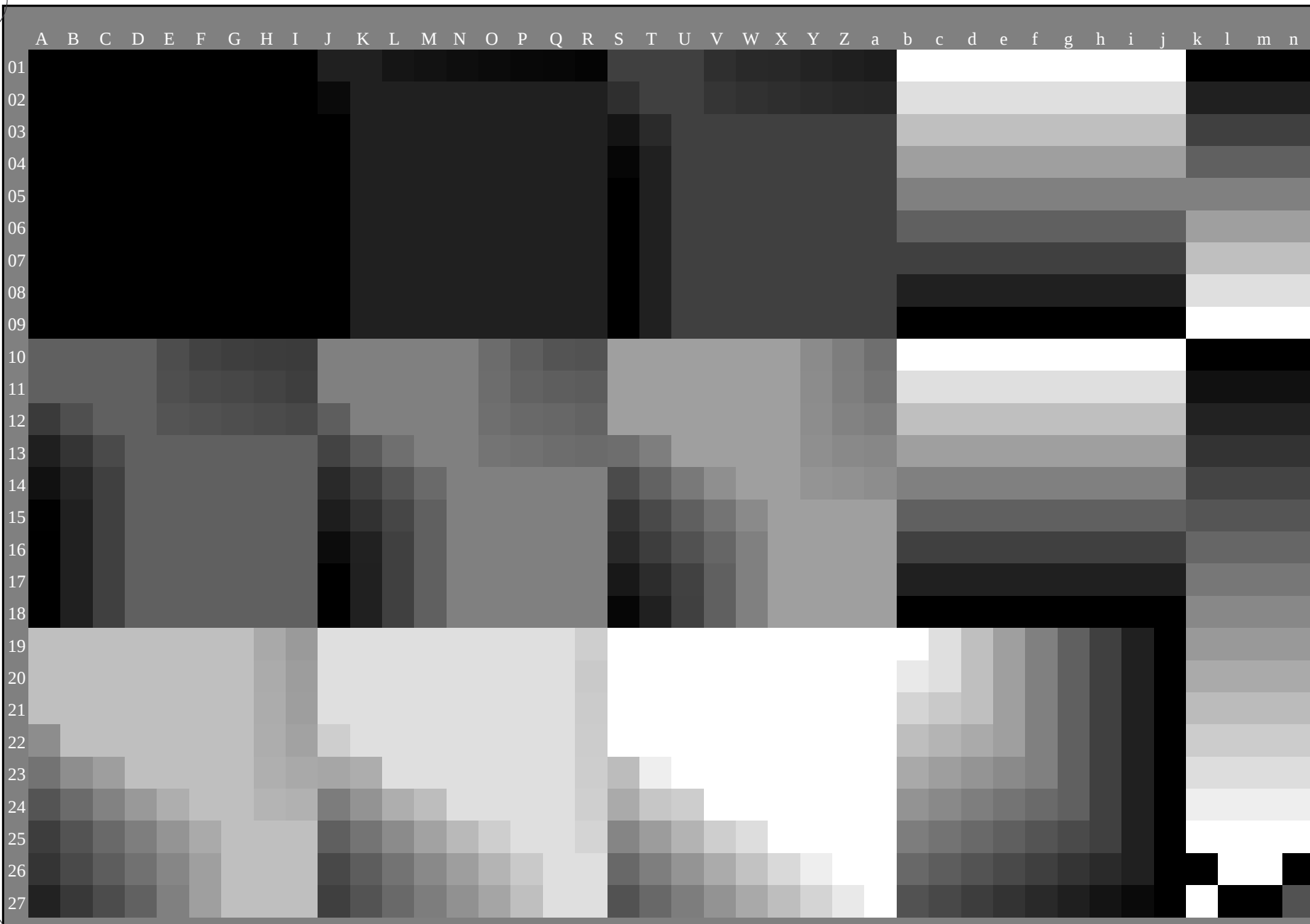
TUB-test chart PE48; standard test chart
 1080 standard colours, 3D=0, de=1, cmy0

input: $rgb/cmyk \rightarrow rgb_e$
 output: transfer to $cmy0_e$



see similar files: <http://130.149.60.45/~farbmetrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE48/PE48L0NA.TXT /.PS TUB material: code=rha4ta
application for measurement of offset print output, separation cmy0 (CMY0)

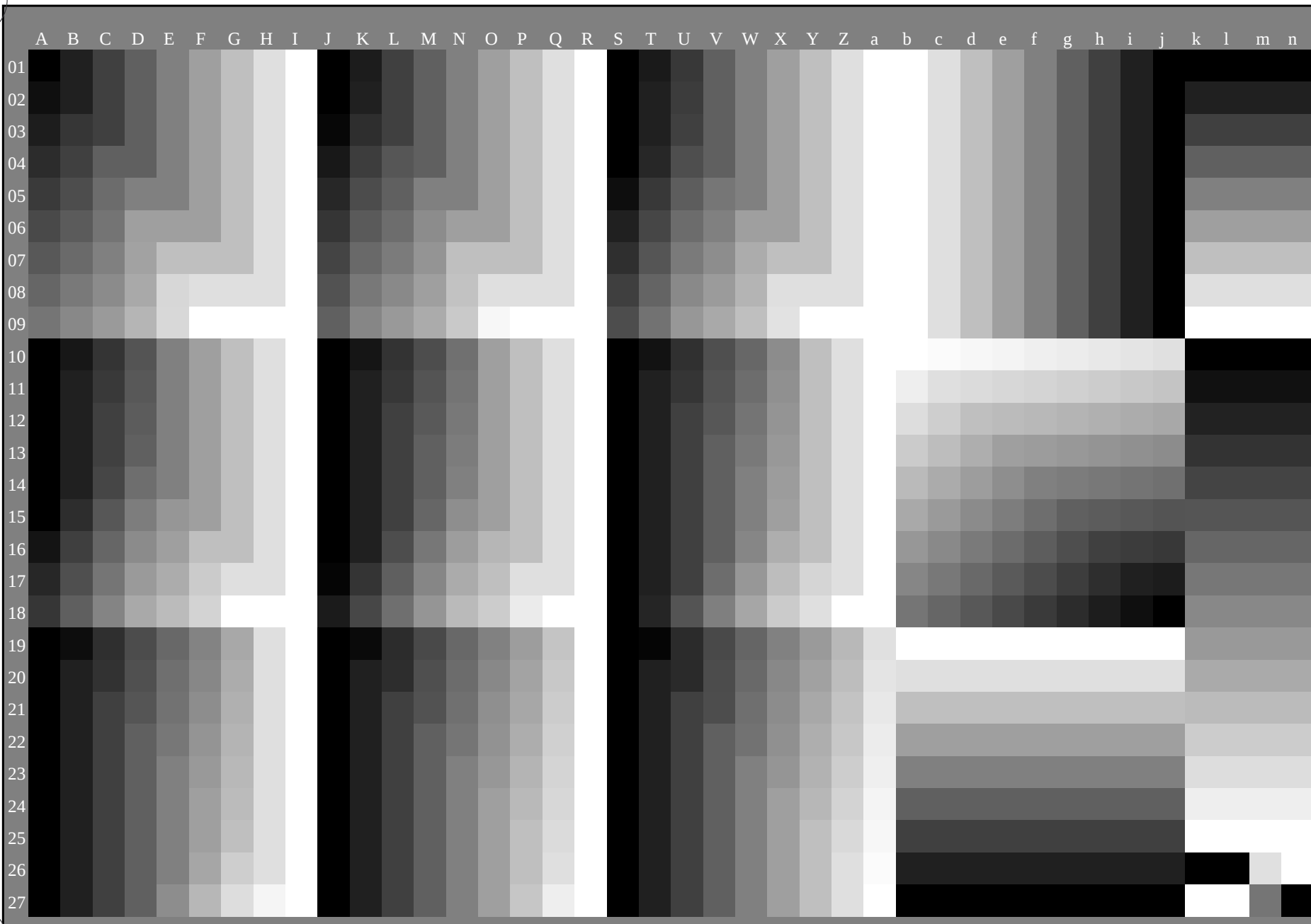


TUB-test chart PE48; standard test chart
1080 standard colours, 3D=0, de=1, *cmy0*

input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmy0_e*

see similar files: <http://130.149.60.45/~farbmetrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE48/PE48L0NA.TXT /.PS TUB material: code=rha4ta
application for measurement of offset print output, separation cmy0 (CMY0)



1-013331-L0

PE480-71

Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n): **rgb (A-n)**..

TUB-test chart PE48; standard test chart
1080 standard colours, 3D=0, de=1, *cmy0*

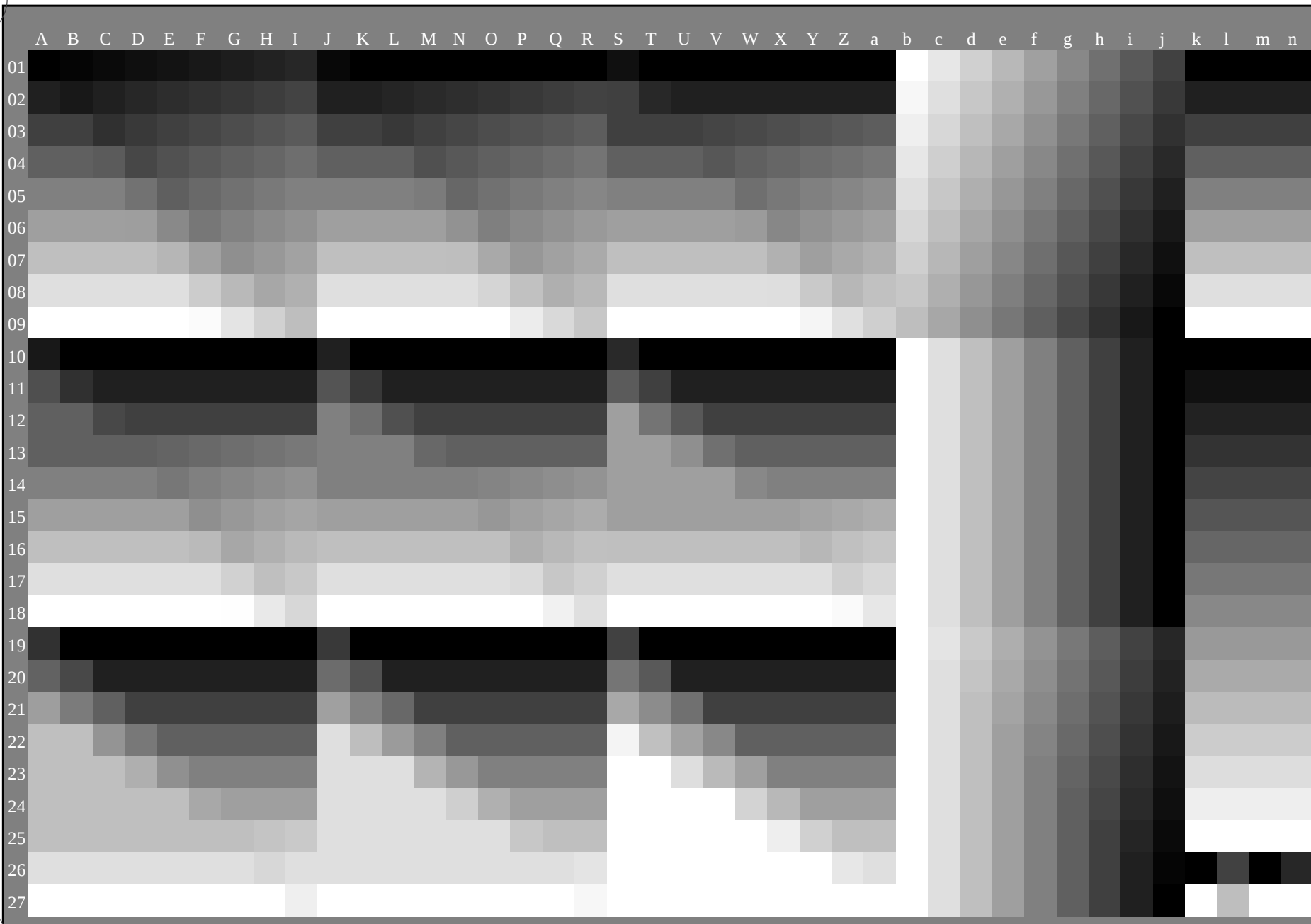
input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmy0_e*

1-013331-F0

C

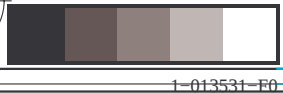
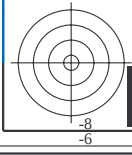
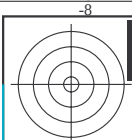
see similar files: <http://130.149.60.45/~farbmetrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

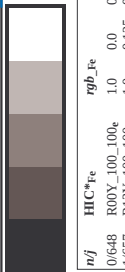
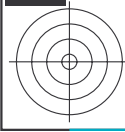
TUB registration: 20130201-PE48/PE48L0NA.TXT /.PS TUB material: code=rha4ta
application for measurement of offset print output, separation cmy0 (CMY0)



TUB-test chart PE48; standard test chart
1080 standard colours, 3D=0, de=1, *cmy0*

input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmy0_e*





<http://130.149.60.45/~farbmatrik/PE48/PE48LONA.TXT> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/22

n/f		HfC*Fe	rgb_Fe	icr_Fe	hs_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsMnE	rgb*Me	LabCH*Me	DF*Me	hsMnE	rgb*Me	LabCH*Me	DF*Me	hsMnE
0/648	R00Y_100_100e	1.0	0.0	1.0	0.5	390	1.0	0.0	0.254	456	72.2	34.4	80.0	25.4	456	72.2	34.4	80.0
1/657	R13Y_100_100e	1.0	0.125	0.0	1.0	0.5	37	1.0	0.02	46.0	69.6	45.6	83.2	33.2	46.0	69.6	45.6	83.2
2/666	R25Y_100_100e	1.0	0.25	0.0	1.0	0.5	44	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0	50.5	59.2	51.6
3/675	R38Y_100_100e	1.0	0.375	0.0	1.0	0.5	52	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9	55.3	48.4	57.7
4/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.5	60	1.0	0.396	0.0	60.2	38.2	63.4	74.1	58.8	60.2	38.2	63.4
5/693	R63Y_100_100e	1.0	0.625	0.0	1.0	0.5	68	1.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8	65.3	28.2	69.2
6/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.5	76	1.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7	70.9	17.9	75.9
7/711	R88Y_100_100e	1.0	0.875	0.0	1.0	0.5	83	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84.5	76.6	7.9	82.4
8/720	Y00C_100_100e	1.0	1.0	0.0	1.0	0.5	90	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3	83.6	-3.6	90.4
9/639	Y13C_100_100e	0.875	1.0	0.0	1.0	0.5	97	0.807	1.0	0.0	82.4	-15.9	86.2	87.6	100.4	82.4	-15.9	86.2
10/658	Y25C_100_100e	0.75	1.0	0.0	1.0	0.5	104	0.605	1.0	0.0	74.5	-25.0	74.3	78.4	108.6	74.5	-25.0	74.3
11/477	Y38C_100_100e	0.625	1.0	0.0	1.0	0.5	112	0.434	1.0	0.0	68.0	-33.0	62.2	70.4	117.9	68.0	-33.0	62.2
12/396	Y50C_100_100e	0.5	1.0	0.0	1.0	0.5	120	0.322	1.0	0.0	62.6	-40.9	53.8	67.6	127.2	62.6	-40.9	53.8
13/315	Y63C_100_100e	0.375	1.0	0.0	1.0	0.5	128	0.232	1.0	0.0	57.8	-48.3	45.7	66.5	136.5	57.8	-48.3	45.7
14/234	Y75C_100_100e	0.25	1.0	0.0	1.0	0.5	136	0.108	1.0	0.0	54.1	-55.3	37.5	67.0	145.9	54.1	-55.3	37.5
15/153	Y88C_100_100e	0.125	1.0	0.0	1.0	0.5	143	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154.0	50.6	-63.6	30.9
16/72	G00C_100_100e	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2	50.6	-62.1	19.9
17/73	G13C_100_100e	0.0	1.0	0.125	1.0	0.5	157	0.0	1.0	0.261	51.3	-58.6	11.8	59.7	168.6	51.3	-58.6	11.8
18/74	G25C_100_100e	0.0	1.0	0.25	1.0	0.5	164	0.0	1.0	0.35	51.8	-55.5	4.8	55.7	175.0	51.8	-55.5	4.8
19/75	G38C_100_100e	0.0	1.0	0.375	1.0	0.5	172	0.0	1.0	0.43	52.4	-52.2	-2.1	52.3	182.3	52.4	-52.2	-2.1
20/76	G50C_100_100e	0.0	1.0	0.5	1.0	0.5	180	0.0	1.0	0.502	53.0	-48.6	-6.0	48.3	189.3	53.0	-48.6	-6.0
21/77	G63C_100_100e	0.0	1.0	0.625	1.0	0.5	188	0.0	1.0	0.568	53.5	-45.3	-13.8	47.5	196.9	53.5	-45.3	-13.8
22/78	G75C_100_100e	0.0	1.0	0.75	1.0	0.5	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204.2	54.1	-42.0	-18.8
23/79	G88C_100_100e	0.0	1.0	0.875	1.0	0.5	203	0.0	1.0	0.69	54.5	-39.3	-23.2	45.6	210.5	54.5	-39.3	-23.2
24/80	C00B_100_100e	0.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9	55.0	-36.2	-27.2	
25/81	C13B_100_100e	0.0	0.875	1.0	1.0	0.5	217	0.0	1.0	0.818	55.5	-33.2	-31.4	45.7	223.3	55.5	-33.2	-31.4
26/62	C25B_100_100e	0.0	0.75	1.0	1.0	0.5	224	0.0	1.0	0.892	56.0	-30.0	-35.5	46.5	229.7	56.0	-30.0	-35.5
27/63	C38B_100_100e	0.0	0.625	1.0	1.0	0.5	232	0.0	1.0	0.982	56.6	-26.3	-40.6	48.3	237.0	56.6	-26.3	-40.6
28/44	C50B_100_100e	0.0	0.5	1.0	1.0	0.5	240	0.0	0.846	1.0	53.3	-19.8	-41.3	45.9	244.3	53.3	-19.8	-41.3
29/45	C63B_100_100e	0.0	0.375	1.0	1.0	0.5	248	0.0	0.711	1.0	49.2	-13.6	-41.1	43.3	251.6	49.2	-13.6	-41.1
30/26	C75B_100_100e	0.0	0.25	1.0	1.0	0.5	256	0.0	0.602	1.0	45.6	-7.9	-40.9	41.7	258.9	45.6	-7.9	-40.9
31/17	C88B_100_100e	0.0	0.125	1.0	1.0	0.5	263	0.0	0.532	1.0	42.9	-3.3	-40.8	41.0	265.3	42.9	-3.3	-40.8
32/8	B00M_100_100e	0.0	0.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7	40.2	1.2	-40.6
33/89	B13M_100_100e	0.125	0.0	1.0	1.0	0.5	277	0.0	0.378	1.0	37.4	5.9	-40.2	40.7	278.3	37.4	5.9	-40.2
34/170	B25M_100_100e	0.25	0.0	1.0	1.0	0.5	284	0.0	0.302	1.0	34.7	10.8	-40.4	41.8	285.0	34.7	10.8	-40.4
35/251	B38M_100_100e	0.375	0.0	1.0	1.0	0.5	292	0.0	0.21	1.0	31.5	16.8	-40.3	43.7	292.5	31.5	16.8	-40.3
36/332	B50M_100_100e	0.5	0.0	1.0	1.0	0.5	300	0.0	0.105	1.0	28.1	23.4	-40.3	46.0	300.1	28.1	23.4	-40.3
37/413	B63M_100_100e	0.625	0.0	1.0	1.0	0.5	308	0.0	0.022	1.0	25.5	30.7	-39.7	50.3	307.7	25.5	30.7	-39.7
38/494	B75M_100_100e	0.75	0.0	1.0	1.0	0.5	316	0.0	0.135	1.0	21.9	36.5	-36.1	51.4	315.3	21.9	36.5	-36.1
39/575	B88M_100_100e	0.875	0.0	1.0	1.0	0.5	323	0.0	0.246	1.0	18.8	41.8	-32.7	53.1	321.9	18.8	41.8	-32.7
40/656	M00R_100_100e	1.0	0.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	328.6	31.1	47.7	-29.1	
41/655	M13R_100_100e	1.0	0.0	0.875	1.0	0.5	337	0.407	0.0	1.0	33.5	53.6	-24.7	59.1	335.2	33.5	53.6	-24.7
42/654	M25R_100_100e	1.0	0.0	0.75	1.0	0.5	344	0.522	0.0	1.0	36.0	59.9	-19.6	63.0	341.8	36.0	59.9	-19.6
43/653	M38R_100_100e	1.0	0.0	0.625	1.0	0.5	352	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349.4	39.3	67.3	-12.5
44/652	M50R_100_100e	1.0	0.0	0.5	1.0	0.5	360	0.736	0.0	1.0	41.4	70.4	-9.8	71.1	352.0	41.4	70.4	-9.8
45/651	M63R_100_100e	1.0	0.0	0.375	1.0	0.5	368	1.0	0.0	0.955	46.0	78.9	1.3	78.9	0.9	46.0	78.9	1.3
46/650	M75R_100_100e	1.0	0.0	0.25	1.0	0.5	376	1.0	0.0	0.657	46.1	13.2	77.2	9.8	1.0	0.657	46.1	13.2
47/649	M88R_100_100e	1.0	0.0	0.125	1.0	0.5	383	1.0	0.0	0.458	45.8	73.8	23.5	77.5	1.0	0.458	45.8	23.5
48/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	45.6	72.2	34.4
49/0	NW_000e	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
50/91	NW_012e	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	24.3	0.0	0.0	0.0	0.0	1.0	0.125	0.125	0.125
51/182	NW_025e	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	24.3	0.0	0.0	0.0	0.0	1.0	0.25	0.25	0.25
52/273	NW_038e	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	24.3	0.0	0.0	0.0	0.0	1.0	0.375	0.375	0.375
53/364	NW_050e	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	24.3	0.0	0.0	0.0	0.0	1.0	0.5	0.5	0.5
54/455	NW_063e	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	24.3	0.0	0.0	0.0	0.0	1.0	0.625	0.625	0.625
55/546	NW_075e	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	24.3	0.0	0.0	0.0	0.0	1.0	0.75	0.75	0.75
56/637	NW_088e	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	24.3	0.0	0.0	0.0	0.0	1.0	0.875	0.875	0.875
57/728	NW_100e	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	24.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0

Mean color difference of this page:
delta E* = 20.9

TUB-test chart PE48; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, cmy0

input: rgb/cmyk -> rgbe
output: transfer to cmy0e





TUB material: code=rha4ta
ny0 (CMY0)

input: *rgb/cmyk* → *rgb*
output: transfer to *cmy* θ_e

see similar files: <http://130.149.60.45/~farbmatrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE48/PE48LONA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/22

TUB-test chart PE48; standard test chart colors and differences, ΔE^* , $3D=0$, $de=1$

input: *rgb/cmyk* $\rightarrow$ *rgb*
output: transfer to *cmy* θ_e

[illegible]

see similar files: <http://130.149.60.45/~farbmatrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE48/PE48L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/22

TUB-test chart PE48; standard test chart colors and differences, ΔE^* , 3D=0, de=1, cmY0

input: *rgb/cmyk* → *rgb*
output: transfer to *cmy* θ_e

[illegible]



TUB material: code=rha4ta
ny0 (CMY0)

input: *rgb/cmyk* → *rgbe*
output: transfer to *cmy0e*

TTUB-test chart PE48; standard test chart colors and differences, ΔE^* , 3D=0, de=1, cmY0

[illegible]



TUB material: code=rha4ta
my0 (CMY0)

TUB-test chart PE48; standard test chart
 colors and differences, ΔE^* ; 3D=0, de=1, cmv0
 input: *rgb/cmyk* - > *rgbe*
 output: transfer to *cmv0e*

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see similar files: <http://130.149.60.45/~farbmatrik/PE48/PE48.HTM>
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n	HC*Fe	rgb_Fe	ic*_Fe	hs*_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hs*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	n
891	891e	1.0	1.0	1.0	956	1.0	956	1.0	0.1	111.4	0.1	1.0	956	891e
892	892e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	348.2	0.1	1.0	875	892e
893	893e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	351.1	0.1	1.0	75	893e
894	894e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	352.2	0.1	1.0	625	894e
895	895e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	353.8	0.1	1.0	5	895e
896	896e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	355.3	0.1	1.0	375	896e
897	897e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	357.1	0.1	1.0	25	897e
898	898e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	358.6	0.1	1.0	125	898e
899	899e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	360	0.1	1.0	0	899e
900	900e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	361.4	0.1	1.0	875	900e
901	901e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	362.9	0.1	1.0	75	901e
902	902e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	364.4	0.1	1.0	625	902e
903	903e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	365.9	0.1	1.0	5	903e
904	904e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	367.4	0.1	1.0	375	904e
905	905e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	368.9	0.1	1.0	25	905e
906	906e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	370.4	0.1	1.0	125	906e
907	907e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	371.9	0.1	1.0	0	907e
908	908e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	373.4	0.1	1.0	875	908e
909	909e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	374.9	0.1	1.0	75	909e
910	910e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	376.4	0.1	1.0	625	910e
911	911e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	377.9	0.1	1.0	5	911e
912	912e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	379.4	0.1	1.0	375	912e
913	913e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	380.9	0.1	1.0	25	913e
914	914e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	382.4	0.1	1.0	125	914e
915	915e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	383.9	0.1	1.0	0	915e
916	916e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	385.4	0.1	1.0	875	916e
917	917e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	386.9	0.1	1.0	75	917e
918	918e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	388.4	0.1	1.0	625	918e
919	919e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	389.9	0.1	1.0	5	919e
920	920e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	391.4	0.1	1.0	375	920e
921	921e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	392.9	0.1	1.0	25	921e
922	922e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	394.4	0.1	1.0	125	922e
923	923e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	395.9	0.1	1.0	0	923e
924	924e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	397.4	0.1	1.0	875	924e
925	925e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	398.9	0.1	1.0	75	925e
926	926e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	400.4	0.1	1.0	625	926e
927	927e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	401.9	0.1	1.0	5	927e
928	928e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	403.4	0.1	1.0	375	928e
929	929e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	404.9	0.1	1.0	25	929e
930	930e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	406.4	0.1	1.0	125	930e
931	931e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	407.9	0.1	1.0	0	931e
932	932e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	409.4	0.1	1.0	875	932e
933	933e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	410.9	0.1	1.0	75	933e
934	934e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	412.4	0.1	1.0	625	934e
935	935e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	413.9	0.1	1.0	5	935e
936	936e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	415.4	0.1	1.0	375	936e
937	937e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	416.9	0.1	1.0	25	937e
938	938e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	418.4	0.1	1.0	125	938e
939	939e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	419.9	0.1	1.0	0	939e
940	940e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	421.4	0.1	1.0	875	940e
941	941e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	422.9	0.1	1.0	75	941e
942	942e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	424.4	0.1	1.0	625	942e
943	943e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	425.9	0.1	1.0	5	943e
944	944e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	427.4	0.1	1.0	375	944e
945	945e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	428.9	0.1	1.0	25	945e
946	946e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	430.4	0.1	1.0	125	946e
947	947e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	431.9	0.1	1.0	0	947e
948	948e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	433.4	0.1	1.0	875	948e
949	949e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	434.9	0.1	1.0	75	949e
950	950e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	436.4	0.1	1.0	625	950e
951	951e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	437.9	0.1	1.0	5	951e
952	952e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	439.4	0.1	1.0	375	952e
953	953e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	440.9	0.1	1.0	25	953e
954	954e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	442.4	0.1	1.0	125	954e
955	955e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	443.9	0.1	1.0	0	955e
956	956e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	445.4	0.1	1.0	875	956e
957	957e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	446.9	0.1	1.0	75	957e
958	958e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	448.4	0.1	1.0	625	958e
959	959e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	449.9	0.1	1.0	5	959e
960	960e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	451.4	0.1	1.0	375	960e
961	961e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	452.9	0.1	1.0	25	961e
962	962e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	454.4	0.1	1.0	125	962e
963	963e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	455.9	0.1	1.0	0	963e
964	964e	1.0	0.875	1.0	875	1.0	875	1.0	0.1	457.4	0.1	1.0	875	964e
965	965e	1.0	0.75	1.0	75	1.0	75	1.0	0.1	458.9	0.1	1.0	75	965e
966	966e	1.0	0.625	1.0	625	1.0	625	1.0	0.1	460.4	0.1	1.0	625	966e
967	967e	1.0	0.5	1.0	5	1.0	5	1.0	0.1	461.9	0.1	1.0	5	967e
968	968e	1.0	0.375	1.0	375	1.0	375	1.0	0.1	463.4	0.1	1.0	375	968e
969	969e	1.0	0.25	1.0	25	1.0	25	1.0	0.1	464.9	0.1	1.0	25	969e
970	970e	1.0	0.125	1.0	125	1.0	125	1.0	0.1	466.4	0.1	1.0	125	970e
971	971e	1.0	0.0	1.0	0	1.0	0	1.0	0.1	467.9	0.1	1.0	0	971e

<http://130.149.60.45/~farbmatrik/PE48/PE48L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/22

n	H1C*Fe	rgb*Fe	ic1*Fe	hs1*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hs1*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	
972	972a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	302.0	2.2	360	1.0	956	
973	973a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	26.4	8.9	80	1.0	956	
974	974a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	42.5	13.9	360	1.0	956	
975	975a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	47.1	15.9	360	1.0	956	
976	976a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	48.4	14.2	360	1.0	956	
977	977a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	58.3	10.9	360	1.0	956	
978	978a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	76.7	3.6	360	1.0	956	
979	979a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	76.7	3.6	360	1.0	956	
980	980a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	126.7	0.1	360	1.0	956	
981	981a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	132.7	2.0	360	1.0	956	
982	982a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	43.4	9.4	27.2	10.7	956	
983	983a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	43.4	9.4	27.2	10.7	956	
984	984a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	47.9	15.8	360	1.0	956	
985	985a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	49.1	14.0	360	1.0	956	
986	986a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	58.2	11.1	360	1.0	956	
987	987a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	56.0	7.6	360	1.0	956	
988	988a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	70.8	3.6	360	1.0	956	
989	989a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	133.9	0.1	360	1.0	956	
990	990a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	307.9	1.6	360	1.0	956	
991	991a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	45.2	14.3	360	1.0	956	
992	992a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	48.2	16.3	360	1.0	956	
993	993a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	48.3	14.3	360	1.0	956	
994	994a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	54.7	8.9	13.3	48.4	956	
995	995a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	56.9	11.2	360	1.0	956	
996	996a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	56.9	7.8	360	1.0	956	
997	997a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	70.8	3.6	360	1.0	956	
998	998a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	130.9	0.1	360	1.0	956	
999	999a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	317.5	1.7	360	1.0	956	
1000	1000a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	48.4	9.1	28.8	10.5	956	
1001	1001a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	45.5	16.4	360	1.0	956	
1002	1002a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	48.7	14.8	360	1.0	956	
1003	1003a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	59.3	11.4	360	1.0	956	
1004	1004a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	71.9	3.8	360	1.0	956	
1005	1005a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	113.6	0.1	360	1.0	956	
1006	1006a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	306.9	2.7	360	1.0	956	
1007	1007a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	6.6	6.6	360	1.0	956	
1008	1008a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.0	19.7	10.3	360	1.0	956
1009	1009a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	11.4	30.8	13.0	360	1.0	956
1010	1010a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	12.3	42.4	13.8	360	1.0	956
1011	1011a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	13.3	42.0	15.5	360	1.0	956
1012	1012a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	14.3	47.0	14.3	360	1.0	956
1013	1013a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	14.5	48.0	14.5	360	1.0	956
1014	1014a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	10.0	12.3	57.0	10.7	956	
1015	1015a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	57.1	10.7	360	1.0	956	
1016	1016a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	57.1	10.7	360	1.0	956	
1017	1017a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.8	8.4	360	1.0	956	
1018	1018a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	60.2	5.7	360	1.0	956	
1019	1019a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	67.9	3.6	360	1.0	956	
1020	1020a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	70.7	1.5	360	1.0	956	
1021	1021a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	99.5	0.1	360	1.0	956	
1022	1022a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	318.9	2.6	360	1.0	956	
1023	1023a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	6.1	6.1	6.9	360	1.0	956
1024	1024a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	9.2	21.0	10.6	360	1.0	956
1025	1025a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	30.5	13.0	360	1.0	956	
1026	1026a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.4	15.1	360	1.0	956	
1027	1027a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	47.1	14.1	360	1.0	956	
1028	1028a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	49.7	13.0	47.9	14.3	956	
1029	1029a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	51.4	12.5	360	1.0	956	
1030	1030a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	51.4	12.5	360	1.0	956	
1031	1031a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	56.7	10.2	360	1.0	956	
1032	1032a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	61.5	8.5	360	1.0	956	
1033	1033a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	5.8	5.8	61.5	8.5	956	
1034	1034a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.8	5.8	61.5	8.5	956	
1035	1035a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.8	5.8	61.5	8.5	956	
1036	1036a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	5.8	5.8	61.5	8.5	956	
1037	1037a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	5.8	5.8	61.5	8.5	956	
1038	1038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	5.8	5.8	61.5	8.5	956	
1039	1039a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5.8	5.8	61.5	8.5	956	
1040	1040a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	5.8	5.8	61.5	8.5	956	
1041	1041a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.8	5.8	61.5	8.5	956	
1042	1042a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	5.8	5.8	61.5	8.5	956	
1043	1043a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.8	5.8	61.5	8.5	956	
1044	1044a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.8	5.8	61.5	8.5	956	
1045	1045a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	5.8	5.8	61.5	8.5	956	
1046	1046a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	5.8	5.8	61.5	8.5	956	
1047	1047a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	5.8	5.8	61.5	8.5	956	
1048	1048a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	5.8	5.8	61.5	8.5	956	
1049	1049a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	5.8	5.8	61.5	8.5	956	
1050	1050a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.8	5.8	61.5	8.5	956	
1051	1051a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	5.8	5.8	61.5	8.5	956	
1052	1052a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.8	5.8	61.5	8.5	956	

input: *rgb/cmyk* -> *rgbe*
output: transfer to *cmy0e*

TUB-test chart PE48; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, *cmy0*

TUB registration: 20130201-PE48/PE48L0NA.TXT /.PS
application for measurement of offset print output, separation cmy0 (CMY0)

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE48/PE48.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE48/PE48L0NA.TXT /.PS>; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

n	HC*Fe	rgb*Fe	icT*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	DF*Fe	haM,e	rgb*Me	LabCh*Me	0.0	0.0	0.0
1053	1053e	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	86.1 1.2 3.4	86.1 1.2 3.4	0.866 0.866 0.866	3.7 69.9 3.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1054	1054e	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	90.8 0.4 1.4	90.8 0.4 1.4	0.933 0.933 0.933	1.5 71.6 1.5	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1055	1055e	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.1	95.6 0.0 0.1	1.0 1.0 1.0	0.1 114.3 0.1	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1056	1056e	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.0 0.7 -0.9	23.0 0.7 -0.9	0.0 0.0 0.0	1.1 308.5 1.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1057	1057e	0.066 0.066 0.066	0.066 0.066 0.066	360 360 360	0.066 0.066 0.066	25.6 5.5 0.6	25.6 5.5 0.6	0.066 0.066 0.066	6.7 6.5 6.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1058	1058e	0.133 0.133 0.133	0.133 0.133 0.133	360 360 360	0.133 0.133 0.133	28.2 8.3 3.4	28.2 8.3 3.4	0.133 0.133 0.133	9.0 22.4 10.6	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1059	1059e	0.2 0.2 0.2	0.2 0.2 0.2	360 360 360	0.2 0.2 0.2	32.0 10.0 5.8	32.0 10.0 5.8	0.2 0.2 0.2	11.6 30.4 13.3	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1060	1060e	0.266 0.266 0.266	0.266 0.266 0.266	360 360 360	0.266 0.266 0.266	36.7 8.8 8.7	36.7 8.8 8.7	0.266 0.266 0.266	12.4 44.7 14.0	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1061	1061e	0.333 0.333 0.333	0.333 0.333 0.333	360 360 360	0.333 0.333 0.333	40.7 10.4 8.9	40.7 10.4 8.9	0.333 0.333 0.333	13.7 40.4 15.5	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1062	1062e	0.4 0.4 0.4	0.4 0.4 0.4	360 360 360	0.4 0.4 0.4	46.8 8.7 10.2	46.8 8.7 10.2	0.4 0.4 0.4	13.3 48.4 14.5	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1063	1063e	0.466 0.466 0.466	0.466 0.466 0.466	360 360 360	0.466 0.466 0.466	51.8 8.8 9.9	51.8 8.8 9.9	0.466 0.466 0.466	14.5 51.6 12.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1064	1064e	0.533 0.533 0.533	0.533 0.533 0.533	360 360 360	0.533 0.533 0.533	57.5 7.3 9.2	57.5 7.3 9.2	0.533 0.533 0.533	11.5 56.7 11.5	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1065	1065e	0.6 0.6 0.6	0.6 0.6 0.6	360 360 360	0.6 0.6 0.6	63.6 6.0 8.3	63.6 6.0 8.3	0.6 0.6 0.6	8.1 53.5 8.3	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1066	1066e	0.666 0.666 0.666	0.666 0.666 0.666	360 360 360	0.666 0.666 0.666	71.8 0.0 0.0	71.8 0.0 0.0	0.666 0.666 0.666	52.9 62.0 5.9	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1067	1067e	0.734 0.734 0.734	0.734 0.734 0.734	360 360 360	0.734 0.734 0.734	74.5 4.8 5.2	74.5 4.8 5.2	0.734 0.734 0.734	69.4 3.6 3.6	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1068	1068e	0.8 0.8 0.8	0.8 0.8 0.8	360 360 360	0.8 0.8 0.8	80.5 2.7 3.4	80.5 2.7 3.4	0.8 0.8 0.8	71.7 1.5 71.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1069	1069e	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	86.1 1.2 3.4	86.1 1.2 3.4	0.866 0.866 0.866	118.4 0.1 118.4	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1070	1070e	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	90.7 0.4 1.4	90.7 0.4 1.4	0.933 0.933 0.933	2.9 360 2.9	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1071	1071e	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.7 0.0 0.0	95.7 0.0 0.0	1.0 1.0 1.0	0.0 138.7 0.0	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1072	1072e	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.3 1.3 -2.4	23.3 1.3 -2.4	0.0 0.0 0.0	11.2 375 11.2	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1073	1073e	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0	1.0 1.0 1.0	83.9 32.8 83.9	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1074	1074e	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	45.6 34.4 -25.2	45.6 34.4 -25.2	0.0 0.0 0.0	48.8 36.0 48.8	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1075	1075e	0.0 1.0 1.0	0.0 1.0 1.0	360 360 360	0.0 1.0 1.0	55.0 -36.2 -27.2	55.0 -36.2 -27.2	0.0 1.0 1.0	95.7 36.0 95.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1076	1076e	1.0 0.0 0.0	1.0 0.0 0.0	360 360 360	1.0 0.0 0.0	87.5 -10.0 95.1	87.5 -10.0 95.1	1.0 0.0 0.0	36.9 34.5 36.9	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1077	1077e	0.0 1.0 1.0	0.0 1.0 1.0	360 360 360	0.0 1.0 1.0	48.7 29.8 26.1	48.7 29.8 26.1	0.0 1.0 1.0	136.9 43.2 136.9	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1078	1078e	0.0 0.0 1.0	0.0 0.0 1.0	360 360 360	0.0 0.0 1.0	40.2 1.2 40.6	40.2 1.2 40.6	0.0 0.0 1.0	71.7 35.2 71.7	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0
1079	1079e	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	50.6 47.1 31.1	50.6 47.1 31.1	0.0 0.0 0.0	359.8 45.2 359.8	360 360 360	1.0 1.0 1.0	956 956 956	0.0	0.0	0.0

Mean color difference of this page: $\Delta E^* = 10.3$

input: *rgb/cmyk* - > *rgb*
output: transfer to *cmy0*

TUB-test chart PE48; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, *cmy0*